

Table 1.8
SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
All Races, 2002-2011

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
All Sites	-0.6*	-1.2*	-0.2			
Oral Cavity & Pharynx:						
Lip	0.4*	0.4*	0.1			
Tongue	-3.5*	-4.1*	-2.1*			
Salivary gland	1.8*	2.2*	0.9			
Floor of mouth	0.5	0.4	0.3			
Gum & other oral cavity	-3.2*	-3.5*	-2.2			
Nasopharynx	-0.5	-0.8	0.0			
Tonsil	-0.9	-0.8	-1.3			
Oropharynx	2.9*	3.1*	1.9*			
Hypopharynx	2.6*	3.0*	1.3			
Other oral cavity & pharynx	-2.5*	-2.7*	-2.2*			
Digestive System:						
Esophagus	-0.8*	-0.7	-2.2*			
Stomach	-1.3*	-1.6*	-1.0*			
Small intestine	1.8*	1.4*	2.3*			
Colon & Rectum:	-2.8*	-3.0*	-2.6*			
Colon	-3.1*	-3.4*	-2.9*			
Rectum	-2.0*	-2.2*	-1.9*			
Anus, anal canal & anorectum	1.9*	1.3	2.4*			
Liver & intrahepatic bile duct	3.4*	3.7*	2.5*			
Gallbladder	-0.2	-0.4	-0.1			
Other biliary	1.0*	1.5*	0.2			
Pancreas	0.7*	0.9*	0.6*			
Retroperitoneum	-1.0	-0.6	-1.6			
Peritoneum, omentum & mesentery	-1.2	0.1	-1.2			
Other digestive system	1.8*	2.5*	1.2			
Respiratory System:						
Nose, nasal cavity & middle ear	-1.7*	-2.3*	-1.0*			
Larynx	-0.4	-0.4	-0.5			
Lung & bronchus	-1.9*	-2.1*	-1.8*			
Pleura	-1.7*	-2.4*	-1.0*			
Trachea & other respiratory organs	-3.1	-2.1	-			
Bones & joints	-1.1	-0.6	-1.9			
Soft tissue (including heart)	-0.1	-0.1	-0.2			
Skin (excl. basal & squamous):						
Melanoma of the skin	1.3*	1.7*	0.8			
Other non-epithelial skin	1.4*	1.6*	0.9			
Breast	1.2	1.9*	0.0			
Breast (<i>in situ</i>)	-0.3	1.8*	-0.2			
	0.9*	2.6	1.1*			

The APC is the Annual Percent Change over the time interval.

Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^a SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

^b US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

* The APC is significantly different from zero ($p<.05$).

- Statistic could not be calculated. Trend based on less than 10 cases for at least one year within the time interval.

Table 1.8 - continued
 SEER Incidence and U.S. Mortality Trends by Primary Cancer Site and Sex
 All Races, 2002-2011

Site	Incidence ^a			US Mortality ^b		
	Total APC	Males APC	Females APC	Total APC	Males APC	Females APC
Female Genital System:						
Cervix uteri	-0.1	-	0.0			
Corpus uteri	-1.7*	-	-1.6*			
Uterus, NOS	1.0*	-	1.2*			
Ovary ^c	2.8*	-	3.3*			
Vagina	-1.9*	-	-1.7*			
Vulva	0.2	-	0.5			
Other female genital system	0.9*	-	1.1*			
Male Genital System:	-5.6*	-	5.6*			
Prostate	-1.7*	-2.2*	-			
Testis	-1.9*	-2.3*	-			
Penis	0.6*	0.6*	-			
Other male genital system	0.8	0.4	-			
Urine System:	0.7	0.6	-			
Urinary bladder	0.3	0.1	0.4			
Kidney & renal pelvis	-0.8*	-0.8*	-1.2*			
Ureter	1.9*	1.8*	1.8*			
Other urinary system	-0.2	-0.3	-0.4			
Eye & Orbit	2.2*	2.0	2.5			
Brain & Nervous System: ^d	-0.9*	-1.3*	-0.5			
Brain	-0.6*	-0.5*	-0.7*			
Cranial nerves & other nervous system	-0.5	-0.5	-0.6			
Other nervous system	-1.6	-1.2	-1.8			
Endocrine System:	5.5*	4.7*	5.8*			
Thyroid	5.8*	5.3*	6.0*			
Other endocrine & thymus	0.7	0.2	0.9			
Lymphoma:	-0.2	-0.1	-0.3			
Hodgkin lymphoma	-0.4	-0.3	-0.5			
Non-Hodgkin lymphoma	-0.1	0.0	-0.3			
Myeloma	-0.7*	0.7*	0.6			
Leukemia:	0.0	-0.3	0.1			
Lymphocytic:	-0.4	-0.7*	-0.1			
Acute lymphocytic	1.1*	0.6	1.8*			
Chronic lymphocytic	-0.9*	-1.1*	-0.8			
Other lymphocytic	-1.2	-1.1	-2.1			
Myeloid & Monocytic:	0.9*	0.8*	0.9*			
Acute myeloid	1.3*	0.9	1.7*			
Chronic myeloid	1.0*	1.1*	0.5			
Acute monocytic	-3.1*	-2.1	-4.1*			
Other myeloid & monocytic	-1.2	0.8	-3.8*			
Other leukemia:	-4.1*	-4.2*	-4.1*			
Other acute leukemia	-4.6*	-4.4*	-5.1*			
Aleukemic, subleukemic & NOS	-3.7*	-4.1*	-3.3			
Kaposi Sarcoma ^e	-3.1*	-3.3*	-1.7			
Mesothelioma ^e	-1.0	-1.3	-0.4			
Ill-defined & unspecified	-2.8*	-2.5*	-3.1*			

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 (19 age groups - Census P25-1130).

^a SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).

^b US Mortality Files, National Center for Health Statistics, Centers for Disease Control and Prevention.

^c Ovary excludes borderline cases or histologies 8442, 8451, 8462, 8472, and 8473.

^d Due to coding changes, Brain & Nervous System mortality are no longer shown separately.

^e Trend not shown for mortality. Category did not exist in mortality coding until 1999.

* The APC is significantly different from zero ($p<.05$).

- Statistic could not be calculated. Trend based on less than 10 cases for at least one year within the time interval.